PTO/SB/21 (08-03)
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TRANSMITTAL FORM

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7 Total Number of Pages in This Submission

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Application Number	10/721,673
Filing Date	November 24, 2003
First Named Inventor	Wangguo QIN
Art Unit	2825
Examiner Name	Not Yet Assigned
Attorney Docket Number	188122002200

ENCLOSURES (Check all that apply)					
Fee Transn	nittal Form	Drawing(s)	After Allowance Communication to Group		
Fee A	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendmen	ıt/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application	Proprietary Information		
Affida	avits/declaration(s)	X Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Extension of	of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund	Statement Under 37 C.F.R. § 3.73(b) with copy of Assignment,		
Information Disclosure Statement		CD, Number of CD(s)	Signed in counterpart (5 pages total) Return Receipt Postcard		
Certified Copy of Priority Document(s)			Return Receipt Postcard		
Response to Missing Parts/ Incomplete Application		Remarks			
Response to Missing Parts under 37 CFR 1.52 or 1.53					
	,				
-	SIGNATI	JRE OF APPLICANT, ATTORNEY, OR	RAGENT		
Firm or Individual name	MORRISON & FOERSTER LLP (Customer No. 25226) Thomas Chan - 51,543				
Signature	Signature				
Date	April 1, 2004				

	spondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in
an envelope addressed to: C	ommissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
Dated: April 1, 2004	Signature: (Kerry C. Keehan)

PTO/SB/82 (06-03)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REVOCATION OF POWER OF ATTORNEY and APPOINTMENT OF NEW POWER OF ATTORNEY

Application Number	10/721,673
Filing Date	November 24, 2003
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Attorney Docket Number	188122002200

I hereby revoke all previous powers of attorney given in the above-identified application:					
A Power of Attorney is submitted herewith.					
OR					
X I hereby appoint the practitioners at Customer Number:	25226				
X Please change the correspondence address for the above-identified app	olication to:				
The address associated with Customer Number: 25226					
OR					
Firm or Individual Name					
Address					
City					
Country State	Zip				
Telephone Fax					
I am the:					
Applicant/Inventor.					
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)					
SIGNATURE of Applicant or Assignee of Re	cord				
Name Michael L. Williams					
Signature Applicat Walking					
Date /3/26/04 Telephone	(408) 894-2430				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
X *Total of 1 forms are submitted.					

PTO/SB/96 (08-03)

Approved for use through 04/30/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Wangguo QIN et al. Application No./Patent No.: 10/721.673 Filed/Issue Date: November 24, 2003 SYSTEM AND METHOD FOR REDUCING THE SIZE OF RC CIRCUITS Cadence Design Systems, Inc. corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: | x | the assignee of the entire right, title, and interest; or an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , or for which a copy thereof is attached. OR B.[] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: To: The document was recorded in the United States Patent and Trademark Office at , Frame _____, or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at , Frame , or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at , Frame , or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Michael L. Williams Typed or printed name (408) 894-2430 Telephone Number Signature and Associate General Counsel

Docket No.: 188122002200

ASSIGNMENT

COPY

WHEREAS, WE, Wangguo Qin, citizen of China, residing at 41320 Malcolmson Street, Fremont, CA 94538, Bruce McGaughy, citizen of the United States, residing at 240 Yerba Buena Place, Fremont, CA 94536, Jun Kong, citizen of China, residing at 5864 Casual Ct, San Jose, CA 95120 and Qingjian Yu, citizen of China, residing at 200 Xiao Ling Wei, Apt. 518-402, Ninjing 210014, P.R. China ASSIGNORS, are the inventors of the invention in System And Method For Reducing The Size Of RC Circuits for which we have executed an application for a Patent of the United States

\boxtimes	which is executed on	even da	te herewith or
\boxtimes	which is identified by Pe	nnie & Edmon	nds LLP docket no. 10585-021-999
	which was filed on	, Applicati	ion No.

and WHEREAS, Cadence Design Systems Inc. 2655 Seely Avenue, San Jose, CA 95134, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	10-24-2003,2003	Wangguo Qin	L.S
Date	10-27 ,2003	Bruce McGaughy	L.S
Date	10-24-2003, 2003	Jun Kong	L.S

Date	, 2003		L.S.
		Qingjian Yu	
Date	, 2003		
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D. c.	2002		
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On OCTOBER 27	7 2003,	before me, BARBARA R. AMORASO No	tary Public,
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the person(s) acted, executed the instru		,	
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ASSIGNMENT

WHEREAS, WE, Wangguo Qin, citizen of China, residing at 41320 Malcolmson Street, Fremont, CA 94538, Bruce McGaughy, citizen of the United States, residing at 240 Yerba Buena Place, Fremont, CA 94536, Jun Kong, citizen of China, residing at 5864 Casual Ct, San Jose, CA 95120 and Qingjian Yu, citizen of China, residing at 200 Xiao Ling Wei, Apt. 518-402, Ninjing 210014, P.R. China ASSIGNORS, are the inventors of the invention in SYSTEM AND METHOD FOR REDUCING THE SIZE OF RC CIRCUITS for which we have executed an application for a Patent of the United States

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Date	, 2003	Wangguo Qin	L.S.
Date	, 2003	Bruce McGaughy	L.Ş.
Date	, 2003	Jun Kong	L.S.

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